



EXPEDITED HANDLING  
GROUP NO. 1636

PATENT  
1422-0442P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: Hiroaki SAGAWA et al. Conf.: 6993  
Appl. No.: 09/690,885 Group: 1636  
Filed: October 18, 2000 Examiner: D. GUZO  
For: PLASMID

*I P E*

**INFORMATION DISCLOSURE STATEMENT UNDER  
37 C.F.R. § 1.97(i)**

**HANDCARRY TO:**

U.S. Patent and Trademark Office  
Publishing Division  
Crystal Park Three  
Suite 910  
2231 Crystal Park Drive  
Arlington, VA 22202

December 1, 2003

Sir:

Enclosed herewith is a PTO Form 1449 and the reference *Togna et al. Biotechnol. Prog.* 9: 31-39(1993). Applicants request that the present reference and PTO Form 1449 be placed in the record of the above-captioned application, under the provisions of 37 C.F.R. § 1.97(i). As the teachings in the *Togna et al.* reference are cumulative with the references already considered by the Examiner, separate consideration of *Togna et al.* is not believed to be necessary.

If the Examiner has any questions concerning this IDS, he is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is

requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

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Attachment(s): ☒ PTO-1449  
☒ Documents  
☐ Foreign Search Report  
☐ Fee - \$180.00  
☐ Other: \_\_\_\_\_

(Rev. 09/30/03)

Form PTO-1449

**INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION**

(Use several sheets if necessary)

 ATTY. DOCKET NO.  
1422-0442P

 APPLICATION NO.  
09/690,8855

 APPLICANT  
Hiroaki SAGAWA et al.

 FILING DATE  
October 18, 2000

 GROUP  
1636

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	US						
	US						
	US						
	US						
	US						
	US						
	US						
	US						
	US						
	US						

**FOREIGN PATENT DOCUMENTS**

	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
								YES	NO

**OTHER DOCUMENTS**

(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.

	Togna et al., Biotechnol. Prog., Vol. 9 (1993) pp. 31-39

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.